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Separate paging is given to this Part in order that it may be filed as a separate compilation

## PART III—SECTION 2

### Notifications and Notices Issued by the Patent Office relating to Patents and Designs

#### THE PATENT OFFICE

#### Patents and Designs

Calcutta, the 22nd June 1957

#### CORRIGENDA

(1)

In the Gazette of India, Part III, Section 2, dated 2nd February 1957, in page 23, column 2, under the heading "Applications Accepted"—

for No. "75873" read No. "57873".

(2)

In the Gazette of India, Part III, Section 2, dated 8th June 1957, in page 138, column 1, under the heading "Renewal Fees Paid"—

after No. "37397" insert No. "37471".

(3)

In the Gazette of India, Part III, Section 2, dated 25th May 1957, in page 115, column 1, under the heading "Applications Accepted"—

Against No. 55876—

for "The British United Show Machinery Company Limited" read "The British United Shoe Machinery Company Limited".

#### Applications for Patents

6th June 1957

The dates shown in crescent brackets are the dates claimed under Section 78A of the Act.

60709. Imperial Chemical Industries Limited. New biguanide salts. (6th June 1956).

60710. The Bahnsen Company. Bobbin holder.

60711. Aktiebolaget Bahco. A control valve for gaseous fuel burning appliances.

60712. Aktiebolaget Bahco. A controllable feeding device for feeding a liquefied fluid from one container to another.

60713. Aktiebolaget Bahco. Improvements in control devices for gaseous fuel burning appliances. (18th September 1956).

60714. Aktiebolaget Bahco. Incandescent gas lamps or lanterns. (10th October 1956).

60715. Aktiebolaget Bahco. Device in gas burning stoves. (5th December 1956).

60716. Glaxo Laboratories Limited. Improvements in or relating to the extraction and purification of hecogenin.

60717. W. Markert and W. Steudten. A mechanism for relieving the tension in the yarn feed of cotton's system and flat bed hosiery and knitwear machines.

60718. W. R. Andrews. Improvements in and relating to friction driven steplessly variable gears. (9th June 1956).

60719. Ciba Limited. New tetrahydro-dioxypyridazines and process for their manufacture.

60720. Ciba Limited. New azaphenothiazines and a process for their manufacture.

60721. Veb. Maschinenfabrik Polysius. Process and device for the charging of cement sludge in rotary kiln.

7th June 1957

60722. The Singer Manufacturing Company. Needle jogging mechanism for sewing machines.

60723. The British Iron & Steel Research Association. Improvements in or relating to remote control. (8th June 1956).

60724. Montecatini Societa Generale Per L'Industria Mineraria E Chimica. Improvements in or relating to electrical components.

60725. Montecatini Societa Generale Per L'Industria Mineraria E Chimica. Improvements in or relating to writing materials and their preparation.

60726. KOVOSTAV, Narodni Podnik. Device for reeding warp threads.

60727. Dr. Kamala Kanta Majumder. An improved flotation cell.

60728. D. P. Asar. Venetian blinds.

8th June 1957

60729. M. H. Detrik Company. Insulating refractory arch.

60730. Les Usines De Melle (Societe Anonyme). Improvements to azeotropic dehydration of organic liquids, in particular alcohols. (21st February 1957).

60731. Esso Research and Engineering Company. Chlorinated butyl rubbers. [Divisional date 16th May 1956].

60732. Council of Scientific and Industrial Research. Galvanic current generation in the utilisation of metal and alloy scraps containing copper.

60733. Council of Scientific and Industrial Research. Galvanic current generation in the utilisation of metal and alloy scraps containing lead.

60734. Council of Scientific and Industrial Research. Galvanic current generation in the utilisation of metal and alloy scraps containing iron.

10th June 1957

60735. Nihar Chandra Roy. Improvements in or relating to refractory and heat insulating bricks, blocks, slabs, tiles and the like.

60736. Glaxo Laboratories Limited. Improvements in or relating to the extraction and purification of sapogenins.

60737. Glaxo Laboratories Limited. Improvements in or relating to the extraction and purification of sapogenins.

60738. The Bowater Research and Development Company Limited. Gloss meter. (13th June 1956). [Addition to No. 52806].

60739. Commissariat A L'Energie Atomique. Improvements in variable induction magnets of the type used in synchrotrons.
60740. Anstalt fur die Entwicklung von Erfindungen und gewerblichen Anwendungen ENERGA. Artillery equipment.
60741. A/S Dumex (Dumex Limited). Manufacture of acid hydrazides and acid amides.
60742. E. I. du Pont de Nemours and Company. Modified polyesters.
60743. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Process for fixing pigments on fibrous materials and two-dimensional structures.
60744. Sandvikens Jernverks Aktiebolag. A percussion drill bit.
60745. Ciba Limited. Manufacture of new cyclosteroids.
- 11th June 1957
60746. S. G. Tawde and P. K. Junnarkar. Immersion cooler.
60747. S. G. Tawde and P. K. Junnarkar. Improvement in railway rails.
60748. International Polaroid Corporation. Dichroic-dye, light-polarizing material and process for producing same.
60749. American Cyanamid Company. Preparation of improved tetracycline antibiotic compositions.
60750. United Kingdom Atomic Energy Authority. Improvements in or relating to arresting devices for falling bodies. (14th June 1956).
60751. Dunlop Rubber Company Limited. Improvements in or relating to moulding apparatus for pneumatic tyre covers. (22nd June 1956).
60752. English Steel Corporation Limited. Improvements in transition coupling devices for use with automatic couplers for railway vehicles. (24th May 1957).
60753. United States Rubber Company. Improvements in laminated articles.
60754. Societe Des Usines Chimiques Rhone-Poulenc. New organic compounds and compositions containing the same. (11th February 1955). [Divisional date 16th January 1956].
60755. Dodd Investments Limited. Improved cotton opener (18th June 1956).
60756. National Research Development Corporation. Apparatus for separating groundnuts or the like from the parent plants.
60757. St. Anne's Board Mill Company Limited. Improvements in or relating to apparatus for making paper or paper board or like fibrous product. (12th June 1956).
60758. St. Anne's Board Mill Company Limited. Improvements in or relating to apparatus for making paper or paper board or like fibrous product. (12th June 1956).
60759. Koninklijke Nederlandsche Gist- & Spiritusfabriek N.V. Process for enhancing the solubility of medicines in water.
60760. Sinclair Refining Company. Method, fuel and fuel additive for spark ignition internal combustion engines.
60761. E. Kleinpaul. Process for the conversion of ceramic casting slips into turnable bodies.

12th June 1957

60762. S. S. Dighe. A machine for jacquard operation or for cutting cards.
60763. Mrs. Janki Bharati and S. B. Seksaria. Improvements in or relating to the production of metallic iron.
60764. M. M. Suri. Improvements in and relating to fluid mechanical transmission. (4th July 1956)
60765. National Petro-Chemicals Corporation. Improved recovery process.
60766. The British Thomson-Houston Company Limited. Improvements in rotary switch operating means. (5th July 1956).

60767. Standard Telephones and Cables Limited. Improvements in or relating to granule-type electro-acoustic transducers. (13th September 1956).

### Applications Accepted

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications referred to below may at any time within four months of the date of this Gazette of India give notice to the Patent Office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1933 of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Government of India Book Depot, 8, Hastings Street, Calcutta, in due course. The price of each specification is Rs. 2 (postage extra, if sent out of India). Requisition for the supply of printed specifications should be accompanied by the numbers of specifications as shown in the following list.

If required typed copies of the specification together with copies of drawings, if any, can be supplied by the Patent Office on payment of the necessary charges which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

55377. O. Suss. Sliding clasp fastener with helical springs. (26th August 1955). Accepted on 10th June 1957.

*One fastener element consisting of two helical springs disposed axially parallel to one another when pushed into one another; at least one spring is provided over part of its periphery with a pitch angle of 0° by deformation and with correspondingly increased pitch angle at the other part of periphery; intervals between intersecting arms of springs pushed into one another serving to receive the turns of the second fastener side of the other fastener element are large or larger than thickness.*

55556. Maschinenfabrik Augsburg-Nurnberg A.G. Improvements in and relating to internal combustion engines. Accepted on 7th June 1957.

*One jet directed to combustion chamber wall tangentially with a short jet length and at an acute angle and second and third jets directed perpendicularly and oppositely respectively to air rotation.*

55636. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Manufacture of monoazo-dyestuffs. (15th November 1954). Accepted on 10th June 1957.

*Reacting an organic base with a monoazo dye-stuff obtained by coupling a diazotised 2-nitraniline with a 5-pyrazolone.*

55994. Svenska Rotor Maskiner Aktiebolag. Improvements in and relating to rotary devices and casing structures therefor. Accepted on 6th June 1957.

*Casing structure comprises an outer housing provided to maintain an inner lining undeformed in its original shape.*

55995. Svenska Rotor Maskiner Aktiebolag. Improvements in and relating to rotary devices. Accepted on 6th June 1957.

*Medium for cooling outer housing and rotors flows through walls of housing and the rotors in parallel with the flow of the working medium through the rotary device.*

56002. Ciba Limited. Degradation products of a new alkaloid and process for manufacturing same. Accepted on 6th June 1957.

*Reserporidine is saponified, the resulting acid or monoester is isolated and then converted into the salt.*

56025. J. G. Jessel. Improvements in or relating to apparatus for making beverages. Accepted on 8th June 1957.

*Comprising a perforated container for retaining the beverage forming material, a device for spraying heated liquid to the container and means for withdrawal of beverage.*

56033. Ecremeuses Melotte. Improvements in or relating to plants for the separation of a liquid contained in a reservoir from a layer of foamy material floating upon said liquids. (29th September 1955). Accepted on 10th June 1957.
- Wherein the endless conveyor is disposed at a certain definite angle with the horizontal level of the liquid in the reservoir.
56038. Humber Limited. Improvements in throttle control mechanisms. (17th December 1954). Accepted on 11th June 1957.
- Two-part power-operated extensible or contractible device forming part of mechanical system transmitting movements of driver operable control member; the parts connected to control member and throttle respectively; on operation to close throttle, relative movement of the two parts arrested when throttle is in or reaches the closed position regardless of the position of control member and the first part.
56057. C. M. Sweet and K. M. Srivastava. Improvements in or relating to typewriters. Accepted on 12th June 1957.
- Typewriter has a key for typing a plain vertical line so that continuous vertical line can be produced.
56062. United States Steel Corporation. Electrostatic oiling of moving strips. Accepted on 12th June 1957.
- Strip is moved at a speed exceeding 500 f.p.m. through at least one narrow concentrated electrostatic field in which oil mist is introduced.
56068. Radio Corporation of America. A magnetic device and arrangement of such devices. Accepted on 10th June 1957.
- Comprises a body magnetizable material having a substantially rectangular hysteresis characteristics.
56091. Ruhrchemie Aktiengesellschaft and Lurgi Gesellschaft für Warmetechnik m.b.H. Process for impregnating catalysts with paraffins or waxes which are solid at normal temperature Accepted on 8th June 1957.
- Immersing particulate catalyst in molten paraffin in rotating sieve drum running off the same in presence of protective gas and cooling to solidify paraffin retained in catalyst.
56108. B. P. Pande. Improved plough. Accepted on 7th June 1957.
- Comprising plough share fastened between two blocks, a rectangular block over them, a pair of levers and a standard fixed to rectangular block, a ploughbeam fixed between the levers and adapted to be attached to the standard at different heights and a handle fixed between the levers.
56301. English Steel Corporation Limited. Improvements in or relating to automatic car couplers. (8th February 1955). Accepted on 11th June 1957.
- Deflecting wing extends outwardly from the buffing flange of the housing.
56329. Dorr-Oliver Incorporated. Method of and multi-tray clarifier for clarifying liquids containing suspended solids. (15th March 1955). Accepted on 11th June 1957.
- Means are provided for adjusting the quantity and velocity of incoming feed liquid to be substantially equal in all compartments of the tank.
56401. L. F. A. Knottnerus. Runway-light with light sources beneath the plane of runway. Accepted on 12th June 1957.
- One or more light sources whose light emits obliquely upwards through a grid like body with grid-rods in the plane of the runway, connected with one or more strips of sheet material situated outside the light path and bearing in the concrete layer of runway or foundation.
56411. R. J. Nash. Improvements in and relating to shuttlecocks. (2nd February 1955). Accepted on 12th June 1957.
- Comprising a diaphragm and a plurality of spaced coaxial cylindrical projections extending from one face of diaphragm.
56441. Daimler-Benz Aktiengesellschaft. Improvements relating to steering mechanism for motor vehicles. (28th November 1955). [Addition to No. 53692]. Accepted on 12th June 1957.
- An intermediate lever, rockable about an approximately vertical axis is provided between the steering gear and a steering arm.
56452. Chas. Pfizer & Co. Inc. Amino Esters and the preparation thereof. Accepted on 12th June 1957.
- Reacting alkyl substituted 2-halomethyl tetrahydropyrimidine with an acid.
56511. Klockner-Humboldt-Deutz Aktiengesellschaft. An arrangement for heating powdered cement raw materials or other fine granular materials. (5th August 1955). Accepted on 10th June 1957.
- The tubes connecting the dust separators are rectangular in cross section.
56607. D. Napier & Son Limited. Improvements in or relating to gearing. (8th March 1955). Accepted on 12th June 1957.
- Comprises a pinion meshing with an internally toothed annulus gear constructed to compensate for wear by hydraulic means.
56912. Amal Kumar Ghosh. Device for quick tightening or loosening of nuts and bolts. Accepted on 10th June 1957.
- Comprises three separable units viz., front, middle and rear units held together by retaining screws each unit being provided with rotatable spindle.
57156. Monsanto Chemical Company. Process of treating spinnable textile fibres for reducing slippage and increasing tensile strength of yarns formed from such fibres. Accepted on 11th June 1957.
- Fibres treated with aqueous colloidal dispersion of silica containing average particles between 250 and 800 millimicrons.
57274. R. Turbot. Interengaging hollow bricks and structure made up of such bricks. Accepted on 11th June 1957.
- Ribs extending from transverse end walls of hollow brick; central recess bounded by two vertical surfaces parallel with ribs and equidistant from them adapted to engage ribs of adjacent bricks of following row of bricks.
57294. Union Carbide and Carbon Corporation. Magnetic powder dispenser. (7th February 1956). [Addition to No. 57140]. Accepted on 10th June 1957.
- The dispenser has a powder hopper which communicates through a magnetic drums with the mixing chamber.
57476. T. Kovacs. Improvements in fountain pens. Accepted on 11th June 1957.
- Comprises capillary intermediate space contracting towards ink reservoir and communicating with the same and atmosphere said space being divided into longitudinal grooves.
57497. Creed & Company Limited. Improvements in or relating to facsimile apparatus. (3rd June 1955). Accepted on 10th June 1957.
- Includes a magazine for storing a plurality of message sheets before transfer to the scanning position.
57407. Prof. V. De Nora. Electrolytic cell. Accepted on 7th June 1957.
- Including vertical metal cathode surface, anode parallel therewith, a diaphragm in between anode and cathode, means to flow mercury amalgam down the cathode surface and means to flow electrolyte through the cell.
57435. L. S. Perez. Auto-pedal loom. Accepted on 10th June 1957.
- Two shafts placed one above the other and interconnected by toothed wheels, the lower shaft having two pairs of heald tappets to provide shed.
57622. F. Hoffmann-La Roche & Co. Aktiengesellschaft. Process for the manufacture of  $\beta$ -carotene. Accepted on 6th June 1957.
- By subjecting 2, 6, 11, 15-tetramethyl hexadecaheptaen-(2, 4, 6, 10, 12, 14)-yne-(8) dial-(1, 16) to a condensation with a  $\beta$ -cyclogeranylene-triaryl-phosphine and to catalytic partial hydrogenation and to isomerization.

57645. Glaxo Laboratories Limited. Improvements in or relating to compositions containing griseofulvin. (22nd June 1955). Accepted on 12th June 1957.  
*Griseofulvin dissolved in a solvent selected from the class consisting of water miscible N-alkyl amides of aliphatic acids.*
57798. Schiff & Stern Gesellschaft m. b. H. Injector. Accepted on 11th June 1957.  
*A mixing chamber is provided with the steam nozzle in the steam nozzle and water conduits extending through the steam chamber.*
57820. C. Arunachalam. Improvements in or relating to jacquard machines. Accepted on 7th June 1957.  
*The needles are actuated by a series of feeler, each feeler being independently pivoted and adapted to actuate the needle corresponding thereto.*
57970. F. Hoffmann-La Roche & Co. Aktiengesellschaft. Process for the manufacture of benzhydryl piperidine compounds. Accepted on 6th June 1957.  
*By reacting [1-ethyl-piperidyl-(2)]-benzhydrol with hydrobromic acid, and then with aqueous alkali and reducing the alkalisation product obtained.*
58199. Dunham-Bush, Inc. Cooling apparatus and the like and refrigeration systems incorporating the same. Accepted on 6th June 1957.  
*Gas and liquid contact unit are formed by corrugated sheet.*
58306. Sequoia Process Corporation. Improvements in or relating to molding composition, process of preparing same and process of using same. Accepted on 10th June 1957.  
*Comprising an irradiation-susceptible resinous plastic material and a bridging agent.*
58327. Garringtons Limited. A new or improved method for the production of a blade for use in a fluid pressure operated machine such as a turbine, said blade having one or more cooling or heating passages formed therein. (9th September 1955). Accepted on 7th June 1957.  
*Blank body is provided with a hole extending through it, the hole then is plugged with a filler material and the blank subjected to precision forging operation.*
58350. The Buckeye Steel Castings Co., Railway coupler. Accepted on 11th June 1957.  
*A lug carried by the coupler head at the top of the aligning pocket, a second lug at the bottom of the pocket and a third lug on a shelf below the knuckle.*
58595. Metal Trim Limited and E. Penkala. Improvements in or relating to rolling mills. (27th October 1955). Accepted on 12th June 1957.  
*One bearing housing of each roll assembly being provided with swivel means engaging guide tracks in respective pedestal while the housing is located against axial movement.*
58656. Societe Metallurgique Technique Et Commerciale. Induction welding method and apparatus. Accepted on 7th June 1957.  
*Opposed edges are maintained in predetermined spaced relationship electrical heating currents being induced along the opposed faces, and pressure is applied to opposed edges to bond them together.*
58763. Boot Pure Drug Company Limited. Dichloroacetanilide esters and the manufacture. (9th March 1956). Accepted on 12th June 1957.  
*A phenol is reacted with phosphorus oxy chloride in presence of pyridine.*
58860. D. Napier & Son Limited. Improvements in fluid filtering apparatus. (15th November 1955). Accepted on 6th June 1957.  
*Filter apparatus has two or more filter units having inlet and outlet passages and a common clear fluid chamber.*
58867. D. Primavesi. Liquid fuel burner. Accepted on 10th June 1957.  
*Comprising a hollow double wall gasification body provided with holes in each of which is formed a primary flame and the hollow space interior to it receiving the fuel and with an external wall which is heated by a secondary flame.*
59023. J. S. & F. Folkard Limited. An improved method and means for jointing thermoplastic synthetic resin pipes, pipe fittings and the like. (16th April 1956). Accepted on 11th June 1957.  
*Socket and spigot parts melted separately and compressive force on the socket wall acting to maintain melted surfaces pressed together.*
59321. S. H. Strand. Improvements in a bolt to be anchored in a rock. Accepted on 12th June 1957.  
*Two cooperating wedges axially displaceable rest against the end to be secured of the bolt, one of the edges being fixed on the bolt, the second wedge being so arranged that one side is caused to rest against the wall of the bore hole.*
59380. Telehoist Limited. A fastening for a tail board of a tipping vehicle. (2nd July 1956). Accepted on 11th June 1957.  
*Two or more hook shaped members on an angularly movable shaft mounted transversely on the tail board of the vehicle.*
59650. Lonza Electric and Chemical Works Limited. Improvements in the pressure synthesis of urea in an alloy steel autoclave. Accepted on 12th June 1957.  
*Liquid carbondioxide is sprayed in to an excess of Ammonia and oxygen is admitted into the reaction chamber to prevent corrosion in the manufacture of urea.*
59651. Lonza Electric and Chemical Works Limited. Improvements in the purification of urea obtained by continuous pressure synthesis. Accepted on 12th June 1957.  
*The reaction mixture from the autoclave is degassed crystallised and centrifuged to obtain crystals of urea.*
59652. Sheritt Gordon Mines Limited. Method of incorporating a metal binder or matrix phase in mixes of metals and/or metals and metal compounds. (10th April 1956). Accepted on 11th June 1957.  
*Dispersing solid metal compound particles in a solution of metal compound, precipitating the latter metal over the solid metal compound particles.*
59742. American Sulphur and Refining Company. Solvent extraction of sulphur. Accepted on 12th June 1957.  
*Extracting sulphur from ore by hot solvent, precipitating sulphur contained hot miscella by cooling and separating precipitated sulphur from the solvent.*
60448. Imperial Chemical Industries Limited. Improvements in and relating to the polymerisation of olefines. (15th April 1955). (Divisional date 12th December 1955). Accepted on 12th June 1957.  
*Bringing olefin into contact with a material formed by reacting organo compound of non-transition metal with halide of transition metal of groups IV to VI of Periodic Table in presence of organo metal halide or halide of a metal of groups 2, 3, or 8 of the Periodic Table.*
60449. Imperial Chemical Industries Limited. Improved process for the polymerisation of ethylene. (15th July 1955). (Divisional date 12th December 1955). Accepted on 12th June 1957.  
*Bringing ethylene into contact with a material formed by reacting aluminium trialkyl with titanium tetrahalide in molar ratio less than 1:1 and greater than 1:2.*

60450. Imperial Chemical Industries Limited. Improvements in and relating to the polymerisation of olefines. (11th August 1955). (Divisional date 12th December 1955). Accepted on 12th June 1957.

*Bringing olefin into contact with material formed by reacting complex organo compound of alkali metal and of aluminium, gallium, indium or thallium with a compound of transition metal of groups IV to VI of Periodic Table.*

60452. Imperial Chemical Industries Limited. Improvements in and relating to the polymerisation of olefines. (Divisional date 12th December 1955). Accepted on 12th June 1957.

*Bringing styrene into contact with a material formed by reacting a hydrocarbon compound of a non-transition metal with vanadium halide.*

#### Opposition Proceedings

(1)

The opposition entered by Kakmit Equipment & Sales, to the grant of a patent on application No. 52477 made by Mrs. G. K. Doulatram and Mrs. D. K. Samtani as notified in Part III, Section 2 of the Gazette of India, dated 18th June 1955, has been treated as withdrawn.

(2)

The opposition entered by Vijnanam Industries to the grant of a patent on application No. 53390, and notified in Part III, Section 2, of the Gazette of India, dated the 28th April 1956, has been disallowed.

#### Printed Specifications Published

A limited number of printed copies of the undernoted specifications are available for sale from Officer-in-Charge, Government of India, Central Book Depot, 8 Hastings Street, Calcutta, at two rupees per copy:—

51646. 51863. 52129. 52272. 52274. 52286. 52352. 52431. 52469.  
52555. 52626. 52627. 52628. 52659. 52936. 53036. 53334. 53383.  
53536. 53572. 53574. 53624. 53713. 53771. 53870. 53913. 53926.  
53956. 54047. 54061. 54082. 54222. 54246. 54259. 54269. 54404.  
54442. 54585. 54617. 54663. 54708. 54786. 54787. 54975. 55015.  
55036. 55054. 55178. 55212. 55250. 55286. 55294. 55446. 55462.  
55577. 52284.

#### Patents Sealed

53991. 54210. 54358. 54828. 54829. 54871. 54920. 55001. 55114.  
55140. 55172. 55193. 55195. 55257. 55296. 55430. 55476. 55578.  
55705. 55812. 56322. 56337. 56347. 56647. 56665. 56948. 57068.  
57070. 57192. 57348. 57719. 57739. 57783. 57921. 57993. 58026.  
58039.

#### Amendment Proceedings

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911, that Ciba Limited, Chemical Manufacturers, a Swiss Corporation, of 141, Klybeckstrasse, Basle, Switzerland seek leave amend figure 16 of the drawings in respect of patent No. 53957. Any person desirous of opposing the application for amendment should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescribed form (form 6 of the Indian Patents and Designs Rules, 1933) in the Patent Office, 214, Lower Circular Road, Calcutta 17. The proposed amendment may be seen free of charge at the Patent Office, or copies thereof may be obtained from the Patent Office, on payment of the usual charges.

#### Registration of Assignments, Licences, Etc.

Assignments, licences or other transactions affecting the interests of the original patentees have been registered in the following cases. The number of each case is followed by the names of the parties claiming interest:—

46513 }  
47396 }  
48945. }  
49544 }  
49972 } Schlumberger Well Surveying Corporation.  
51188 }  
51436 }  
52556 }  
53882 }

52339—W A. Sheaffer Pen Company.

#### Renewal Fees Paid

24502. 24555. 24891. 25492. 25630. 25631. 25822. 25844. 27109.  
27131. 28700. 28749. 28922. 29016. 30623. 31231. 31232. 31247.  
31359. 31360. 31536. 32643. 32700. 32804. 32838. 32839. 32840.  
32841. 32842. 32912. 32933. 34559. 34566. 36772. 37663. 37814.  
37829. 37853. 37855. 38328. 38434. 39835. 40142. 40172. 40602.  
41146. 41270. 41540. 41707. 41743. 41744. 41745. 41852. 42082.  
42345. 42642. 42782. 43280. 43336. 43430. 43480. 43537. 43804.  
44134. 44228. 44229. 45318. 45385. 45428. 45454. 45501. 45511.  
45515. 45639. 45657. 45891. 46219. 46479. 46561. 47130. 47255.  
47322. 47459. 47489. 47551. 47607. 47660. 47702. 47753. 47754.  
47755. 47756. 47892. 48030. 48159. 48207. 48368. 48628. 48880.  
49538. 49721. 49738. 49842. 49883. 49884. 49885. 49913. 50000.  
50023. 50041. 50071. 50157. 50376. 50490. 50495. 50799. 50834.  
50835. 50836. 50837. 50838. 51110. 51510. 51966. 52211. 52250.  
52313. 52327. 52337. 52638.

#### Cessation of Patents

29316. 32699. 38802. 40870. 40887. 42596. 42598. 42599. 42601.  
44479. 44485. 44486. 44488. 46581. 48829. 48842. 48847. 48848.  
48857. 48864.

#### Registration of Designs

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act.

The date shown in each entry is the date of registration of the design including in the entry.

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

Class 1. No. 89311. Philip Walmsley, trading as H. Walmsley, a British subject, Engineer, of 25, Portland Place, Brighton, Sussex, England, "A whisk for culinary purposes" (20th August 1956), December 28, 1956.

Class 1. Nos. 90308 to 90310. Friends Type Foundry of 8-B, Lalbazar Street, Calcutta 1, Indian, "Shape for printing type faces", March 19, 1957.

Class 3. No. 90333. W. M. Still & Sons Limited, of 29—31 Greville Street, London, E.C.1, England, Engineers, a British Company, "A container for liquid", March 22, 1957.

Class 3. No. 90572. Molite Industries, 3003 Bahadurgarh Road, Delhi, an Indian partnership firm, whose partners are Naresh Chand Jain, aged 23 years, son of Shri Sumer Chand Jain of 3003 Bahadurgarh Road, Delhi and Mohinder Singh aged 24 years, son of Shri Thakar Singh of 3003 Bahadurgarh Road, Delhi, both Indians by Nationality, who are trading as Molite Industries, 3003 Bahadurgarh Road, Delhi, "The roof lamp (for motor cars and buses)", April 15, 1957.

Class 5. No. 89647. Baluja Footwear Co., Subash Market, Agra, an Indian Co., "Label", January 21, 1957.

Class 10. No. 90529. Bata Shoe Company Private Limited, of 30, Theatre Road, Calcutta 16, West Bengal, India, Footwear Manufacturers, a company incorporated under the Indian Companies Act, "A sole for footwear", April 9, 1957.

Class 11. No. 90465. M/s Mela Ram & Son, 4, Moti Sil St., 1st Floor, Calcutta 13, An Indian sole proprietary firm, "Gloves", April 6, 1957.

Class 13. Nos. 89236 and 89237. M/s Seth Calico Printing Mills, I/S Mohan Singh Gate, Opposite M. B. Girls High School, Amritsar (Punjab—India), (Indian Nationality), "Textile goods (other than checks or stripes)", December 20, 1956.

Class 13. Nos. 90147 to 90150. The New National Mills Limited, Rakhial Road, Ahmedabad 10, Indian Company, "Textile goods", March 5, 1957.

Class 13. Nos. 90187 to 90192. The Shree Niwas Cotton Mills Ltd., an Indian firm situated at Delisle Road, Bombay 13, "Cotton piecegoods", March 9, 1957.

- Class 13. No. 90254. The Mafatlal Fine Spg. & Mfg. Co. Ltd., an Indian company of Navsari, Bombay State, "Textile goods", March 18, 1957.
- Class 13. Nos. 90594 to 90596. The Silver Cotton Mills Co. Ltd., Kankaria Road, Ahmedabad, Indian company, "Textile goods", April 16, 1957.
- Class 13. Nos. 90608 to 90617. Shree Shubhlaxmi Mills Ltd., an Indian firm situated at Station Road, Cambay, "Cotton piece goods", April 20, 1957.
- Class 13. No. 90653. Crown Spg. & Mfg. Co. Ltd., Gokhale Road, Parel, Bombay 28, Nationality Indian, "Textile goods", April 23, 1957.
- Class 13. No. 90654. The Victoria Mills Limited, an Indian company situated at De Lisle Road, Parel, Bombay 13, "Cotton piecegoods", April 24, 1957.
- Class 13. No. 90662. H. A. Shah & Co., Partnership concern, whose partners are (1) Shri Shantilal H. Shah, (2) Shri Kantilal H. Shah, (3) Shri Vasant H. Shah, Indian, of Vasant Vijay Mills, "Vasant Vijay", 470-71, Worli Road, Bombay 18 (India), "Textile goods", April 24, 1957.
- Class 13. No. 90682. Jalan Dyeing & Bleaching Mills, 95 Ferguson Road, Lower Parel, Bombay 13, Indian concern, "Textile goods (other than checks or stripes)", April 24, 1957.
- Class 13. Nos. 90699 to 90708. Shree Ram Mills, Limited, Ferguson Road, Parel, Bombay 13, India, a company incorporated in India, "Textile piecegoods", April 25, 1957.
- Class 13. No. 90726. Messrs. The Ahmedabad New Textile Mills Co. Ltd., Outside Raipur Gate, Ahmedabad, an Indian company, registered under the Indian Companies Act, "Textile piecegoods", April 26, 1957.
- Class 13. Nos. 90758 to 90764. The Silver Cotton Mills Co. Ltd., Kankaria Road, Ahmedabad, Indian company, "Textile goods", May 3, 1957.
- Class 13. No. 90766. The Asoka Mills Ltd., Post Box No. 1050, Naroda Road, Ahmedabad 2, Indian company, "Cotton textile fabrics", May 3, 1957.
- Class 13. Nos. 90826 to 90829. Ashok Silk Mills, 144 Dharavi Road, Bombay 17, whose proprietors are M/s Industrial Development & Investment Co. Private Ltd., Nationality: Indian Private Limited Company and the names of the Directors are as under: 1. Shri Chatrabhuj M. Gandhi, 2. Shri Vadiyal C. Gandhi, 3. Shri Manilal C. Gandhi, 4. Mansukhlal P. Parekh, 5. Vinodrai B. Mody, "Textile goods", May 8, 1957.
- Class 13. Nos. 90955 and 90956. Vijay Silk Prints Private Ltd., Indian Company, 40 Central Building, Bomanji Master Road, Bombay 2, "Textile piece-goods", May 14, 1957.
- Class 13. Nos. 90958 to 90964. The New Commercial Mills Co. Ltd., Naroda Road, P.O. Box No. 1060, Ahmedabad, Indian company, "Textile goods", May 15, 1957.
- Class 13. No. 90965. Bombay Calico Printing Mills, Chahrajwala, Grand Trunk Road, Amritsar, Indian Partnership firm, "Cotton piecegoods", May 15, 1957.
- Class 13. Nos. 90985 and 90986. The Arvind Mills Ltd., Naroda Road, Ahmedabad 2, Indian company, "Cotton textile fabrics", May 17, 1957.
- Class 14. Nos. 90860 and 90861. The Century Spg. & Mfg. Co. Ltd., Indian company, Industry House, 159 Churgate Reclamation, Bombay 1, "Textile goods", May 11, 1957.

H. N. GHOSH

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